HEWLETT-PACKARD COMPANY Intellectual Property Administration P. O. Box 272400 Fort Collins, Colorado 80527-2400

PATENT APPLICATION

ATTORNEY DOCKET NO. 200311131-1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

BASH et al.

Confirmation No.: 4299

Application No.: 10/772,115 Examiner: Edwards, Anthony

Filling Date:

Group Art Unit: 2835

Title:

Feb. 3, 2004

SMALL FORM FACTOR COOLING SYSTEM

05/23/2005 GWORDOF1 00000042 082025 10772115

Mail Stop Amendment **Commissioner for Patents**

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180.00 DA

PO Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

This Information Disclosure Statement is submitted:

under 37 CFR 1.97(b), or (Within three months of filing national application; or date of entry of national application; or before mailing date of first office action on the merits; whichever occurs last)

(X) under 37 CFR 1.97 (c) together with either a:

() Statement under 37 CFR 1.97(e), or

(X) a \$180.00 fee under 37 CFR 1.17(p), or (After the CFR 1.97 (b) time period, but before final action or notice of allowance, whichever occurs first)

() under 37 CFR 1.97 (d) together with a:

() Statement under 37 CFR 1.97(e)(1) or (2), and

() a \$180.00 fee set forth in 37 CFR 1.17(p).

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Please charge to Deposit Account 08-2025 the sum of \$_\$180.00 . At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25.

Applicant(s) submit herewith Form PTO 1449 - Information Disclosure Statement together with any required copies of patents, publications or other information of which applicant(s) are aware, which applicant(s) believe(s) may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 CFR 1.56.

() A concise explanation of the relevance of foreign language patents, foreign language publications and other foreign language information listed on PTO Form 1449, as presently understood by the individuals(s) designated in 37 CFR 1.56 (c) most knowledgeable about the content is given on the attached sheet, or where a foreign language patent is cited in a search report or other action by a foreign patent office in a counterpart foreign application, an English language version of the search report or action which indicates the degree of relevance found by the foreign office is listed on form PTO 1449 and is enclosed herewith.

It is requested that the information disclosed herein be made of record in this application.

(X) I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Alexandria, VA 22313-1450. Date of Deposit: May 17, 2005

BASH et al.

Respectfully submitted,

OR () I hereby certify that this paper is being

John Griecci

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE MAY 2 0 2005 Substitute of form 1449/PTO aperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Complete if Known **Application Number** 10/772,115 INFORMATION DISCLOSURE Filing Date February 3, 2004 STATEMENT BY APPLICANT First Named Inventor BASH, Cullen Art Unit 4299 (Use as many sheets as necessary) **Examiner Name** Edwards, Anthony Attorney Docket Number Sheet 200311131-1 1 of

		NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	og, etc.), date, page(s), volume-issue T ²		
		Pal, Aniruddha, et al., "Design and Performance Evaluation of a Compact Thermosyphon", Therms 2002 Conference (May, 2002).			
		Joshi, Yogendra, "heat out of small packages", Mechanical Engineer Journal (December, 2001).			
		Pal, Aniruddha, et al., "Design and Performance Evaluation of a Compact Thermosyphon", IEEE Transactions on Components and Packaging Technologies, Vol. 25, No. 4 (Dec. 2002).			
		Nietelmal, Monem, "Two-Phase Loop: Compact Thermosyphon", HP Labs Research Library (January 11, 2002).			

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^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

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